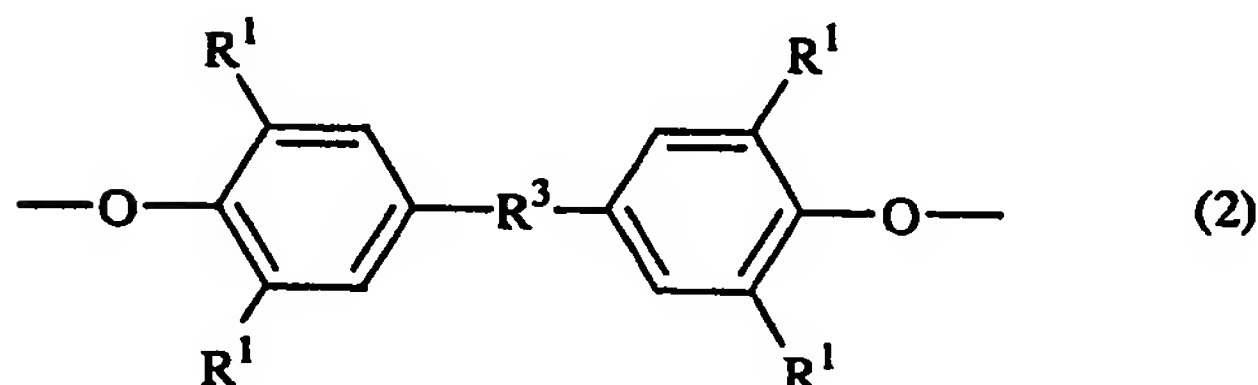
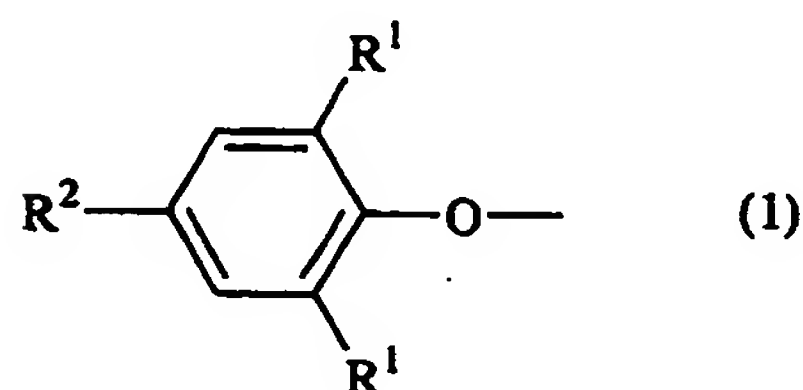


CLAIMS

- 1 A photocurable composition comprising the following components (A) to (D):
(A) at least one of (meth)acrylates having structures shown by the following
5 formulas (1) and (2),



- 10 wherein R¹ represents a hydrogen atom or a halogen atom excluding a
fluorine atom, R² is a hydrogen atom, a halogen atom excluding a fluorine
atom, Ph-C(CH₃)₂-, Ph-, or an alkyl group having 1-20 carbon atoms, and R³
represents -CH₂-, -S-, or -C(CH₃)₂-;

- (B) a (meth)acrylate having three or more functional groups, excluding the
(meth)acrylates of the component (A),;

- 15 (C) a radical photoinitiator; and

- (D) a polycarbonate polyol having a hydroxyl value of 10-100;

wherein 5-50 wt% of the total acrylic components in the composition are
methacrylate compounds.

- 2 The photocurable composition according to claim 1, wherein a cured product
20 of the composition has a refractive index of 1.55 or more at 25°C.

- 3 The photocurable composition according to claim 1 or 2, wherein a cured
product of the composition has a softening point of 40°C or more.

- 4 The photocurable composition according to any one of claims 1 to 3, which is
used to form an optical part.

- 25 5 An optical part obtained by curing the photocurable composition according to
any of claims 1 to 4.